

## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB135330

Slope : 98.2

pH Meter ID : WC PH METER-1

| Calibration Standards           | Chemtech Log# |
|---------------------------------|---------------|
| PH 4 BUFFER SOLUTION            | W3178         |
| BUFFER PH 7.00 GREEN 1PINT PK6  | W3093         |
| PH 10.01 BUFFER, COLOR CD 475ML | W3191         |
| buffer solution pH 7 yellow     | W3071         |
| Buffer Solution, PH2 (500ml)    | W3161         |
| Buffer Solution, PH12 (500ml)   | W3072         |

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

| Seq | LabID       | DF | Matrix | Weight (gm) | Volume (ml) | Temperature (°C) | Result (pH) | Anal Date  | Anal Time |
|-----|-------------|----|--------|-------------|-------------|------------------|-------------|------------|-----------|
| 1   | CAL1        | 1  | Water  | NA          | NA          | 20.3             | 4.01        | 04/07/2025 | 16:25     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 04/07/2025 | 16:26     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.02       | 04/07/2025 | 16:30     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 04/07/2025 | 16:33     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 04/07/2025 | 16:35     |
| 6   | Q1735-02    | 1  | Water  | NA          | NA          | 20.6             | 7.19        | 04/07/2025 | 16:38     |
| 7   | Q1735-02DUP | 1  | Water  | NA          | NA          | 20.7             | 7.20        | 04/07/2025 | 16:39     |
| 8   | Q1735-03    | 1  | Water  | NA          | NA          | 20.7             | 7.18        | 04/07/2025 | 16:40     |
| 9   | Q1739-01    | 1  | Water  | NA          | NA          | 22.6             | 6.53        | 04/07/2025 | 16:55     |
| 10  | Q1739-02    | 1  | Water  | NA          | NA          | 22.6             | 6.53        | 04/07/2025 | 16:56     |
| 11  | CCV2        | 1  | Water  | NA          | NA          | 20.3             | 12.02       | 04/07/2025 | 17:00     |

135330

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph w q1739      WorkList ID : 188786      Department : Wet-Chemistry      Date : 04-07-2025 15:46:10

| Sample   | Customer Sample    | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|--------------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| Q1735-02 | 0401-A             | Water  | pH   | Cool 4 deg C | PSEG03   | L31                         | 04/04/2025   | 9040C  |
| Q1735-03 | 0401-B             | Water  | pH   | Cool 4 deg C | PSEG03   | L31                         | 04/04/2025   | 9040C  |
| Q1739-01 | WC-LIQUID-20250404 | Water  | pH   | Cool 4 deg C | PARS02   | L31                         | 04/04/2025   | 9040C  |
| Q1739-02 | WC-LIQUID-20250404 | Water  | pH   | Cool 4 deg C | PARS02   | L31                         | 04/04/2025   | 9040C  |

Date/Time 04/07/25 16:00  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]

Date/Time 04/07/25 18:00  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]